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p. 1

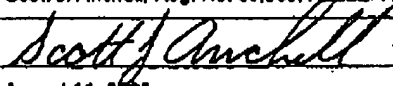
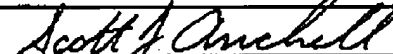
AUG 11 2005

PTO/SB/21 (08/03)

Approved for use through 07/31/2006. OMB 0551-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	10/646,669	
		Filing Date	August 22, 2003	
		First Named Inventor	Michael P. DALLMEYER	
		Art Unit	3762	
		Examiner Name	Hwu, D.	
Total Number of Pages in This Submission		8	Attorney Docket No.	2003P12858UB
<b>ENCLOSURES (Check all that apply)</b>				
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 (CFR) 1.52 or 1.63		<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s), please identify below:		
<b>Remarks</b>				
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>				
Firm or Individual Name	Scott J. Anchell, Reg. No. 35,035, HELLER EHRMAN, LLP			
Signature				
Date	August 11, 2005			
<b>CERTIFICATE OF FILING VIA FACSIMILE TRANSMISSION</b>				
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.				
Typed or printed name	Scott J. Anchell, Reg. No. 35,035, HELLER EHRMAN, LLP			
Signature			Date	August 11, 2005

This collection of information is required by 37 C.F.R. 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions by reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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8/11/05 6:33 PM (42329.5008)

# COMBINED FEE TRANSMITTAL for FY 2005

Effective 12/03/2004. Patent fees are subject to annual revision.

PTO/SB/17 (12-04) (Revised) (For payment of 37 CFR 1.17 fees including (f), (g), (h), & (i))

☐ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$) 1,020.00

## Complete if Known

Application Number	10/645,589
Filing Date	August 22, 2003
First Named Inventor	Michael P. DALLMEYER
Examiner Name	Hwu, D.
Art Unit	3732
Attorney Docket No.	2003P12855US

## METHOD OF PAYMENT (check one)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None  
☒ Deposit Account

Deposit Account Number: 08-1641

Deposit Account Name: Heller Ehrman White & McAuliffe LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below  
☒ Credit any overpayments and charge any deficiencies  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the deposit account

## FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Applicant Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Entity Fee (\$)	Small Entity Fee (\$)	Entity Fee (\$)	Small Entity Fee (\$)	Entity Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissues	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>SUBTOTAL (1)</b>							\$ 0.00

### 2. EXTRA CLAIM FEES

Entity Fee (\$)	Small Entity Fee (\$)	Fee Description
50	25	Each claim in excess of 20 or, for Reissues, each claim in excess of 20 and more than in the original patent
200	100	Each independent claim in excess of 3 or, for Reissues, each independent claim more than in the original patent
350	180	Multiple dependent claim, if not already paid
<b>Total Claims</b>		<b>Extra Claims</b>
6	-20** =	0
<b>Independent Claims</b>		<b>Fee from above</b>
1	-3** =	0
<b>Multiple Dependent</b>		<b>Fee Paid</b>
		0.00
<b>SUBTOTAL (2)</b>		\$ 0.00

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof (rounded up to the whole number). See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(e)

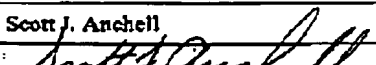
Total Sheets	Extra Sheets	Number of each additional 50	Fee (\$)	Small Entity Fee (\$)
-100 =	/50 =		x 250	OR x 125
<b>SUBTOTAL (3)</b>				
\$ 0.00				

## FEE CALCULATION (continued)

<b>4. PETITION FEES UNDER 37 CFR 1.17 (f)</b>		Fee Paid
Fee Code: 1462	Fee \$ 400	For petitions filed under: § 1.53(e); § 1.57(a); § 1.182; § 1.183; § 1.378(e); § 1.741(b)
<b>5. PETITION FEES UNDER 37 CFR 1.17 (g)</b>		Fee Paid
Fee Code: 1463	Fee \$ 200	For petitions filed under: § 1.12; § 1.14; § 1.47; § 1.59; § 1.103(a); § 1.136(b); § 1.293; § 1.296; § 1.377; § 1.550(c); § 1.956; § 5.12; § 5.15; § 5.25
<b>6. PETITION FEES UNDER 37 CFR 1.17 (h)</b>		Fee Paid
Fee Code: 1464	Fee \$ 130	For petitions filed under: § 1.19(a); § 1.84; § 1.91; § 1.102(d); § 1.138(e); § 1.213; § 1.314
<b>7. PROCESSING FEES UNDER 37 CFR 1.17 (i)</b>		Fee Paid
Fee Code: 1808 (1803 for § 1.223)	Fee \$ 130	For petitions filed under: § 1.28(a)(3); § 1.41; § 1.48; § 1.52(d); § 1.53(b)(3); § 1.55; § 1.99(a); § 1.103(b); § 1.103(c); § 1.103(d); § 1.217; § 1.221; § 1.291(a)(5); § 1.497(d); § 3.81
<b>8. OTHER FEES</b>		Fee Paid
Entity Fee (\$)	Entity Fee (\$)	Fee Description
130	65	Surcharge - late filing fee or oath
50	25	Surcharge - late provisional filing fee or power sheet
130	130	Non-English specification
2,320	2,320	For filing a request for ex parte reexamination
920*	920*	Requesting publication of SIR prior to Examiner action
1,840*	1,840*	Requesting publication of SIR after Examiner action
120	60	Extension for reply within first month
430	225	Extension for reply within second month
1,020	510	Extension for reply within third month
1,590	795	Extension for reply within fourth month
2,160	1,080	Extension for reply within fifth month
500	250	Filing a brief in support of an appeal
790	395	Filing a submission after final rejection (37 CFR 1.129(a))
1,510	1,510	Petition to institute a public use proceeding
500	250	Petition to revive - unavoidably abandoned application
1,500	750	Petition to revive - unintentionally abandoned application
50	30	Processing fee for provisional apph (37 CFR 1.17(q))
180	180	Submission of Information Disclosure Statement
1,000	500	Request for oral hearing
790	395	For each additional invention to be examined (37 CFR 1.129(b))
790	395	Request for Continued Examination (RCE)
900	900	Request for expedited examination of a design application
Other fee (specify)		
<b>SUBTOTAL (4+5+6+7+8)</b>		\$ 1,020.00

\* Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (Print/Type) Scott J. Anchell  
 Signature   
 Date August 11, 2005

Registration No. 35,035  
 (Attorney/Agent)  
 Date August 11, 2005

## Complete (if applicable)

Telephone 202-912-2000  
 Customer No. 26633

AUG 11 2005

## CERTIFICATE OF TRANSMISSION

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, FAX NO. 571.273.8300 ON 11 August 2005.

NAME OF PERSON SIGNING CERTIFICATE: Scott J. AnsellSIGNATURE: Scott J. Ansell

Attorney Docket No.: 2003P12855US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Michael P. DALLMEYER )

Confirmation No.: 8584 )

Application No.: 10/645,589 )

Group Art Unit: 3752 )

Filed: 22 August 2003 )

Examiner: Hwu, D. )

For: APPARATUS AND METHOD FOR  
SETTING INJECTOR LIFT )

U.S. Patent and Trademark Office  
Customer Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, Virginia 22314

REQUEST FOR RECONSIDERATION UNDER 37 C.F.R. § 1.111

Sir:

The Office Action issued 11 February 2005 has been reviewed and the comments of the U.S. Patent and Trademark Office have been considered. Please reconsider the application in view of the remarks hereinafter.

The period for replying to the Office Action has been extended three months through 11 August 2005.